## **ABSTRACT**

<u>Disclosed is A-a</u> laser-transmissible resin composition for laser welding-comprises having 100 parts by weight of a thermoplastic resin, <u>and 0.01 to 3 parts by weight of titanium oxide that has a density of at least 4 g/cm<sup>3</sup> and an average particle size of 100 to 400 nm; and the resin composition exhibiting exhibits a whitish hue of white, gray or tint color. A-Also disclosed is a method for laser welding comprises: that includes piling a resin workpiece 2 being that is at least partly capable of the laser-absorption onto a laser-transmissible resin workpiece 1-that is molded out of the laser-transmissible resin composition, <u>and irradiating a laser beam 3-thereto to weld thermally.</u></u>